



279.00 EUR
incl. 19% VAT, plus [shipping](#)

- Comet Lake-S Socket !
- 4x RS232 !
- 2x LAN !
- miniITX Format !

Support: [Datasheet](#)

The JETWAY MI08-00/MI08-02 is Mini-ITX form factor board adopts the Intel® 10th generation Core i7/i5/i3, Pentium and Celeron Processor. The board supports two SO-DIMM DDR4 2666MHz memory, up to 64GB. Featuring the integrated Intel® i219V GbE & i211AT GbE controller, the MI08-00/MI08-02 offers two Ethernet devices for network transmission. Two SATAIII (6Gb/s) interface and one M.2 M-key 2242/2280 (SATA/PCIe x2) support NVMe offer storage devices. One M.2 E-key 2230 (PCIe x1/USB2.0), one M.2 B-key 3042/3052 (USB3.0/PCIe x1) W/SIM card slot, three USB3.2 Gen.1 ports, five USB2.0 ports and six COM ports provide versatile expansion. The PCIe16 slot can support Jetway riser card for different expansion. The MI08-00/MI08-02 offers one HDMI1.4 port, one DP1.2 port and one eDP port which can support 2 independent displays. Because of the above features, MI08-00/MI08-02 is suitable for Edge Computing, Digital Signage, Industrial PCs, Factory Automation, Public Sector, Digital Security and Surveillance applications.

- Intel® 10th LGA1200 Socket Comet Lake-S Processor (Max. 65W TDP)
- 2* DDR4 2666/2400MHz SO-DIMM up to 64GB
- 1* Intel i211AT GbE, 1* Intel i219V GbE
- 1* HDMI, 1* DP, 1* eDP
- 6* COM (COM1 support RS232/422/485), 3* USB3.2 Gen.1, 5* USB2.0
- 1* PCIe x16 slot, 1* M.2 M-key 2242/2280 (SATA/PCIe x2) support NVMe, 1* M.2 E-key 2230 (PCIe x1/USB2.0), 1* M.2 B-key 3042/3052 (USB3.0/PCIe x1) W/SIM card slot
- 2* SATAIII (6Gb/s)
- Support onboard TPM 2.0 (MI08-02 only)

Model	<ul style="list-style-type: none"> - MI08-00 (Default) - MI08-02 (W/TPM2.0)
Form Factor	<ul style="list-style-type: none"> - Mini-ITX (6.7-in * 6.7-in, 170 * 170mm)
Processor System	<ul style="list-style-type: none"> - Intel® 10th LGA 1200 Socket Core i7/i5/i3/Pentium/Celeron Comet Lake-S Processor (Max. 65W TDP) - Intel H410 Express chipset - AMI 128Mb Flash ROM BIOS
Expansion Slot	<ul style="list-style-type: none"> - 1* E-key 2230 (PCIex1/USB2.0) - 1* B-key 3042/3052 (USB3.0/PCIe x1) W/SIM card slot - 1* PCIex16 slot
Memory	<ul style="list-style-type: none"> - 2* Dual CH non-ECC DDR4 2666/2400MHz SDRAM SO-DIMM up to 64GB
Graphics	<ul style="list-style-type: none"> - Intel® HD Graphics, shared memory - 1* eDP (Max Resolution: 4096x2304@60Hz) - 1* HDMI 1.4 (Max Resolution: 4096x2160@30Hz) - 1* DP (Max Resolution: 4096x2304@60Hz) - Support Dual Displays
Ethernet	<ul style="list-style-type: none"> - 1 * Intel i219V GbE - 1 * Intel i211AT GbE
Audio	<ul style="list-style-type: none"> - 6 channel HD audio: Realtek ALC888S-VD2
Storage	<ul style="list-style-type: none"> - 2* SATAIII - 1* M-key 2242/2280 (SATA/PCIex2) support NVMe
Rear I/O	<ul style="list-style-type: none"> - 1* HDMI - 1* DP - 2* RJ45 Ethernet - 3* USB 3.2 (Gen. 1) - 1* USB 2.0 - 4* COM (COM1 support RS232/422/485) - Line-in, Line-out, MIC - 1* DC-in jack
Internal I/O	<ul style="list-style-type: none"> - 4* USB 2.0 - 1* eDP - 2* SATAIII - 2* COM - 1* M.2 M-key 2242/2280 (SATA/PCIex2) support NVMe - 1* M.2 E-key 2230 (PCIex1/USB2.0) - 1* M.2 B-key 3042/3052 (USB3.0/PCIe x1) - 1* PS/2, 1* GPIO (8 bit) - 1* Chassis intrusion - 1* Audio Header, 1* AT mode - Support onboard TPM2.0 (MI08-02)
Watchdog Timer	<ul style="list-style-type: none"> - From Super I/O to drag RESETCON# - 256 segments (10sec ~ 255min)
Power	<ul style="list-style-type: none"> ATX PWR (4+24 pin), AT/ATX Supported - AT: Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
Compliance	<ul style="list-style-type: none"> - CE, FCC, LVD, RoHS, REACH
Temperature	<ul style="list-style-type: none"> - Operating: 0°C ~ 60°C - Storage: -20°C ~ 85°C - Humidity: 10% ~ 90% RH @40°C (non-condensing)
OS Support	<ul style="list-style-type: none"> - Windows 10, Linux